

What is a Stormwater Fee?

Current Approach



Taxes
(General Fund)



Stormwater Operations,
Maintenance, Compliance,
and Capital Projects



Other City
Needs

Stormwater Utility Approach



Taxes
(General Fund)



Stormwater Operations,
Maintenance, Compliance,
and Capital Projects



Other City
Needs

Stormwater
Fee

What is the Condition of our Infrastructure?



PIPES

Cottonwood Heights has approximately 64 miles of stormwater pipe. Much of this pipe still needs to be surveyed, cleaned, and/or replaced.

STRUCTURES

Cottonwood Heights is responsible for 2167 inlet structures (pictured), 3095 junction structures, 216 outfalls, and 41 detention ponds.



CORRUGATED PIPE

Corrugated metal pipe, or CMP, has a service life of 25 years. Most of Cottonwood Heights' CMP is over 45 years old.

INFRASTRUCTURE FAILURE

Aging infrastructure can fail, causing damage to people and property. We need to repair it, replace it, and maintain it.



Why do we Need a Stormwater Fee?



1 OPERATIONS & MAINTENANCE

This category includes repairs, street sweeping, pipe cleaning, debris removal from structures, etc.



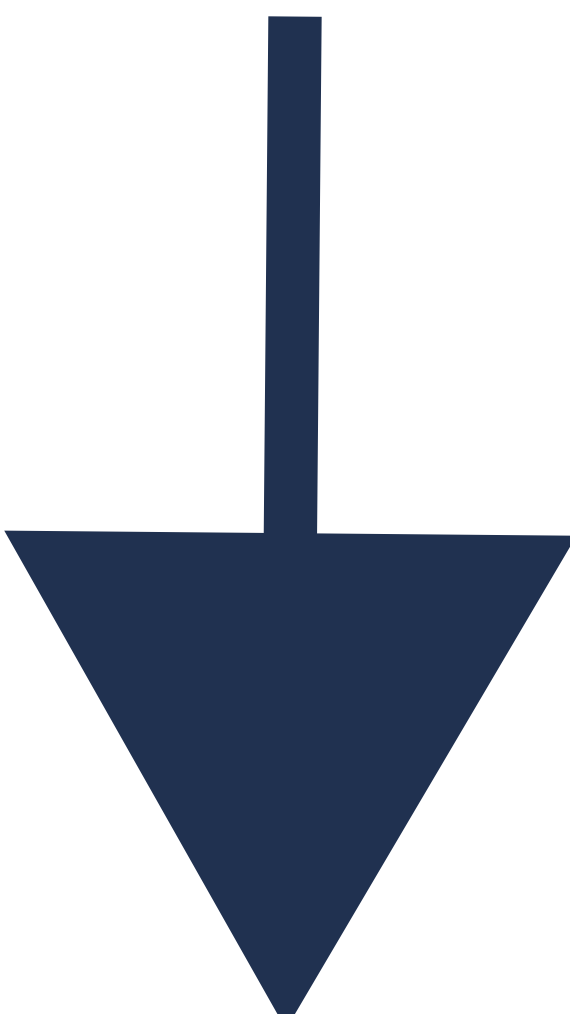
2 REGULATORY COMPLIANCE

This categories includes requirements regarding the City's MS4 permit and is included in the Operations & Maintenance Budget.



3 CAPITAL PROJECTS

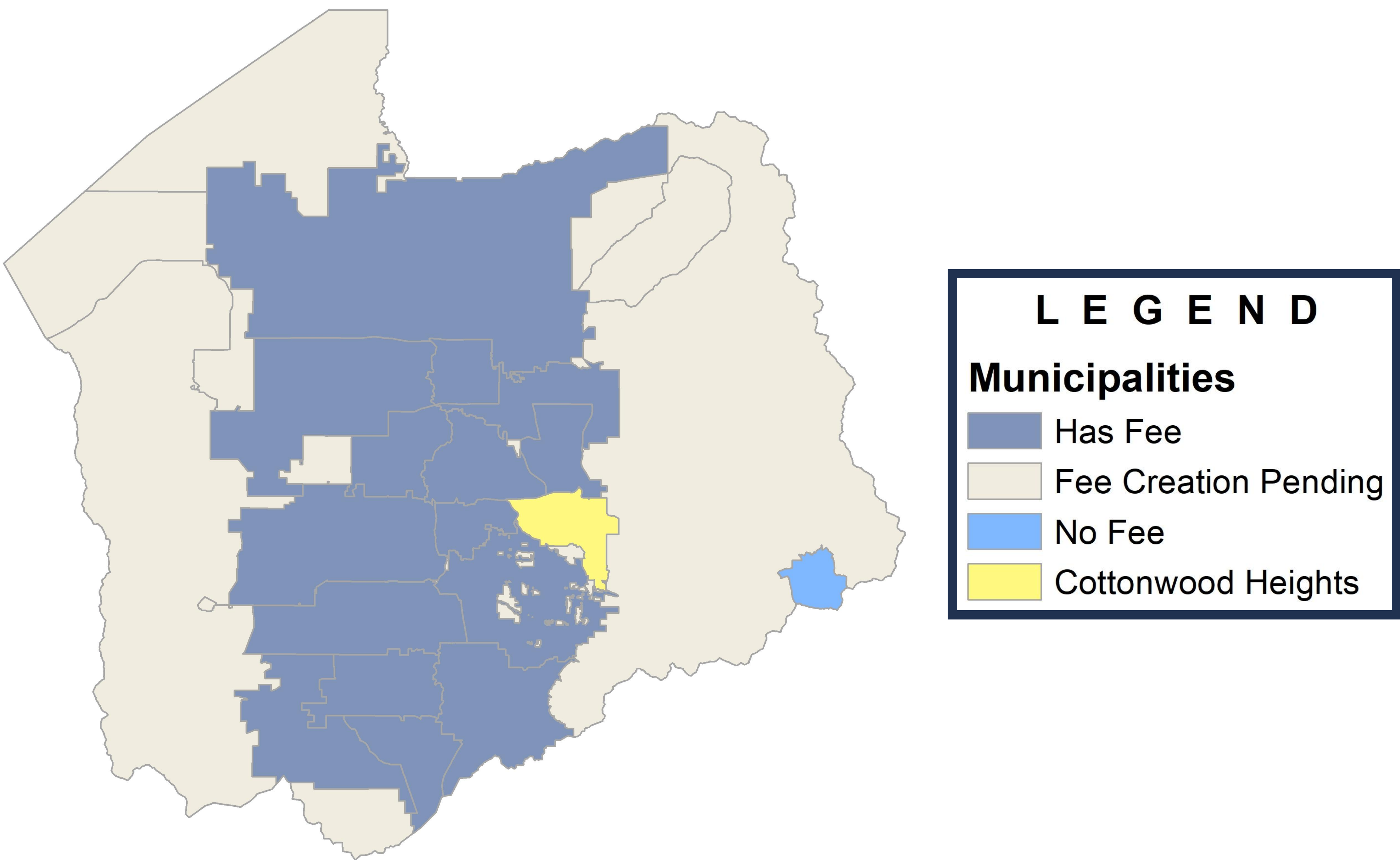
This category includes infrastructure construction or replacement. This was estimated in the City's Capital Facility Plan.



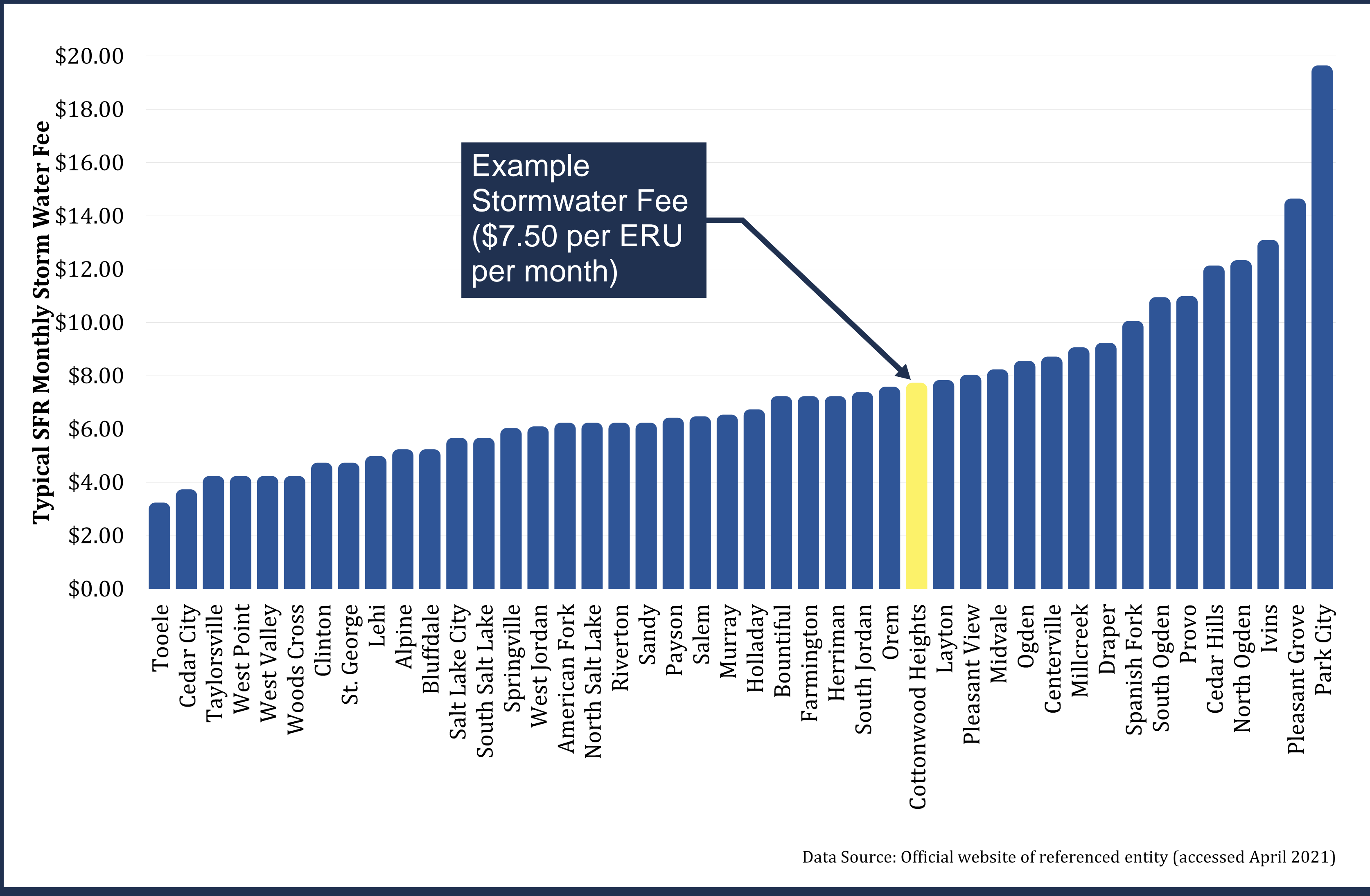
PLANNED YEARLY BUDGET

Administration/ Operations & Maintenance	Capital Projects	Debt (For Equipment)	Total
\$719,554	\$1,000,000	\$45,716	\$1,765,270

Do Neighboring Cities have a Fee?



Utah Cities Stormwater Fee



How does the Fee Affect Me?

Billing unit is the "Equivalent Residential Unit" (ERU), which is defined as 4,000 square feet of impervious area (4,000 square feet of Impervious Area = 1 ERU)

Class 1: Typical Single-Family Residences



- Single-family residences with lots under 0.5 acres
- Average impervious area: 4,000 SF
- 1.0 ERUs per home
- \$7.50 per month @ \$7.50 fee

Class 2: Large Lot Single-Family Residences



- Single-family residences with lots over 0.5 acres
- Average impervious area: 8,200 SF
- 2.0 ERUs per home
- \$15.00 per month @ \$7.50 fee

Class 3: Stacked Multi-Family Residences



- Condos, Apartments, etc.
- Average impervious area: 1,300 SF
- 0.3 ERUs per unit
- \$2.25 per month @ \$7.50 fee

Class 4: Non-Stacked Multi-Family Residences



- Townhomes, Duplexes, etc.
- Average impervious area: 2,500 SF
- 0.6 ERUs per unit
- \$4.50 per month @ \$7.50 fee

Class 5: Commercial / Institutional



- Schools, Office Buildings, Restaurants, City Buildings, Parks, Cemeteries, Shopping Centers, Government Buildings, Churches, etc.
- \$7.50 per month per ERU @ \$7.50 fee
- Custom calculation for impervious area:

$$\frac{\text{Impervious Area}}{4,000 \text{ Square Feet}} = \text{ERUs}$$